

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

10/797621

CLAIMS AS FILED - PART I

|                                  | (Column 1)   | (Column 2)               |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER CHARGEABLE        |
| TOTAL CHARGEABLE CLAIMS          | minus 20 =   |                          |
| INDEPENDENT CLAIMS               | minus 3 =    |                          |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT A                                    | (Column 1)                                |       | (Column 2)                                  |                  | (Column 3) |                          |
|------------------------------------------------|-------------------------------------------|-------|---------------------------------------------|------------------|------------|--------------------------|
|                                                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |                          |
| Total                                          | 20                                        | Minus | 20                                          | =                |            |                          |
| Independent                                    | 6                                         | Minus | 6                                           | =                |            |                          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                           |       |                                             |                  |            | <input type="checkbox"/> |

| AMENDMENT B                                    | (Column 1)                                |       | (Column 2)                                  |                  | (Column 3) |                          |
|------------------------------------------------|-------------------------------------------|-------|---------------------------------------------|------------------|------------|--------------------------|
|                                                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |                          |
| Total                                          |                                           | Minus | **                                          | =                |            |                          |
| Independent                                    |                                           | Minus | ***                                         | =                |            |                          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                           |       |                                             |                  |            | <input type="checkbox"/> |

| AMENDMENT C                                    | (Column 1)                                |       | (Column 2)                                  |                  | (Column 3) |                          |
|------------------------------------------------|-------------------------------------------|-------|---------------------------------------------|------------------|------------|--------------------------|
|                                                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |                          |
| Total                                          |                                           | Minus | **                                          | =                |            |                          |
| Independent                                    |                                           | Minus | ***                                         | =                |            |                          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                           |       |                                             |                  |            | <input type="checkbox"/> |

SMALL ENTITY  
TYPE  OTHER THAN  
OR SMALL ENTITY

| RATE      | FEES   | RATE | FEES             |
|-----------|--------|------|------------------|
| BASIC FEE | 150.00 | OR   | BASIC FEE 300.00 |
| X\$ 25=   |        | OR   | X\$50=           |
| X100=     |        | OR   | X200=            |
| +180=     |        | OR   | +360=            |
| TOTAL     |        | OR   | TOTAL            |

SMALL ENTITY OTHER THAN  
OR SMALL ENTITY

| RATE             | ADDITIONAL<br>FEE | RATE | ADDITIONAL<br>FEE |
|------------------|-------------------|------|-------------------|
| X\$ 25=          |                   | OR   | X\$50=            |
| X100=            |                   | OR   | X200=             |
| +180=            |                   | OR   | +360=             |
| TOTAL ADDIT. FEE |                   | OR   | TOTAL ADDIT. FEE  |

| RATE             | ADDITIONAL<br>FEE | RATE | ADDITIONAL<br>FEE |
|------------------|-------------------|------|-------------------|
| X\$ 25=          |                   | OR   | X\$50=            |
| X100=            |                   | OR   | X200=             |
| +180=            |                   | OR   | +360=             |
| TOTAL ADDIT. FEE |                   | OR   | TOTAL ADDIT. FEE  |

| RATE    | ADDITIONAL<br>FEE | RATE | ADDITIONAL<br>FEE |
|---------|-------------------|------|-------------------|
| X\$ 25= |                   | OR   | X\$50=            |
| X100=   |                   | OR   | X200=             |
| +180=   |                   | OR   | +360=             |